

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/051921

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G09F9/37 G09F21/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G09F D03D A41D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 659 619 A (TATE ET AL) 21 April 1987 (1987-04-21) column 2, line 10 - line 14 column 2, line 45 - line 66 column 3, line 27 - line 38 figures 1-3	1-20
A	US 5 575 554 A (GURITZ ET AL) 19 November 1996 (1996-11-19) column 25, line 13 - line 43 figures 13,14,29-37	1-20
A	FR 2 818 476 A1 (FRANCE TELECOM) 21 June 2002 (2002-06-21) page 5, line 24 - page 6, line 12 page 6, line 29 - page 7, line 3 page 10, line 1 - line 23 figures 1-8	1-20
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Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

26 January 2005

Date of mailing of the international search report

03/02/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 397 390 B1 (HENDERSON JUAN DERRICK ET AL) 4 June 2002 (2002-06-04) the whole document -----	1-20

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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			WO 0249465 A1	27-06-2002
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